

PGPUB-DOCUMENT-NUMBER: 20030165516
PGPUB-FILING-TYPE: new
DOCUMENT-IDENTIFIER: US 20030165516 A1

TITLE: Stress protein-peptide complexes as prophylactic and therapeutic vaccines against intracellular pathogens

PUBLICATION-DATE: September 4, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY
Srivastava, Pramod K.	Riverdale	NY	US

ASSIGNEE-INFORMATION:

NAME	CITY	STATE	COUNTRY	TYPE CODE
Mount Sinai School of Medicine of New York University				02

APPL-NO: 10/180593 [PALM]
DATE FILED: June 25, 2002

RELATED-US-APPL-DATA:

Application 10/180593 is a division-of US application 09/412420, filed October 5, 1999, US Patent No. 6455503

Application 09/412420 is a continuation-of US application 08/704727, filed June 19, 1997, US Patent No. 6048530

Application 08/704727 is a a-371-of-international WO application PCT/US95/03311, filed March 16, 1995, PENDING

Application PCT/US95/03311 is a continuation-in-part-of US application 08/210421, filed March 16, 1994, US Patent No. 5961979

INT-CL-PUBLISHED: [07] A61K 39/00

INT-CL-CURRENT:

TYPE	IPC	DATE
CIPS	<u>C07 K 17/02</u>	20060101
CIPS	<u>A61 K 47/48</u>	20060101
CIPS	<u>C07 K 17/00</u>	20060101
CIPS	<u>A61 K 39/385</u>	20060101

US-CL-PUBLISHED: 424/185.1
US-CL-CURRENT: 424/185.1

REPRESENTATIVE-FIGURES: NONE

ABSTRACT:

Disclosed is a family of vaccines that contain stress protein-peptide complexes which when

administered to a mammal are operative to initiate in the mammal a cytotoxic T cell response against cells infected with a preselected intracellular pathogen. Also disclosed are methodologies for preparing and administering vaccines containing such stress protein-peptide complexes.